

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
In re Application of Atty. Docket

KEVIN R. BOYLE ET AL

GB000032

Filed: CONCURRENTLY

Title: ANTENNA ARRANGEMENT

Commissioner for Patents, Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend the claims as follows:

5. (Amended) An antenna arrangement as claimed in claim 1, characterised in that the electrical length of the or each antenna is between 0.5 and 0.8 wavelengths.
6. (Amended) An antenna arrangement as claimed in claim 1, characterised in that the antenna arrangement comprises at least two antennas and further comprises means for feeding each antenna with a signal of suitable amplitude and phase so that the antenna arrangement functions as a directional array.
8. (Amended) A wireless device including an antenna arrangement as claimed in claim 1.

REMARKS

The claims have been amended to delete multiple dependencies.

The above amendments are submitted to place this application in proper U.S. format. Entry of the amendment and an early action on the merits are solicited.

Respectfully submitted,

By Jack D. Slobod  
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## Appendix A

5. (Amended) An antenna arrangement as claimed in [any one of claims 1 to 4] claim 1, characterised in that the electrical length of the or each antenna is between 0.5 and 0.8 wavelengths.

6. (Amended) An antenna arrangement as claimed in [any one of claims 1 to 4] claim 1, characterised in that the antenna arrangement comprises at least two antennas and further comprises means for feeding each antenna with a signal of suitable amplitude and phase so that the antenna arrangement functions as a directional array.

8. (Amended) A wireless device including an antenna arrangement as claimed in [any one of claims 1 to 4] claim 1.